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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/781,749 02/12/2001		Mitsuo Kimoto	1232-4682	8899	
27123	23 7590 02/20/2004		EXAMINER		
MORGAN & FINNEGAN, L.L.P.			MIZRAHI, DIANE D		
345 PARK AVENUE NEW YORK, NY 10154			ART UNIT	PAPER NUMBER	
			2175		
			DATE MAILED: 02/20/2004	. 5,	

Please find below and/or attached an Office communication concerning this application or proceeding.

		· _	ARG	
- û - 		Application No.	Applicant(s)	_
		09/781,749	KIMOTO ET AL.	
	Office Action Summary	Examiner	Art Unit	
		DIANE D. MIZRAHI	2175	
Period fo	The MAILING DATE of this communication apports.	pears on the cover sheet with the	correspondence address	
THE - External after - If the results of the result	MAILING DATE OF THIS COMMUNICATION. In SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply opened for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be t y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror t, cause the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).	
Status				
1)🖂	Responsive to communication(s) filed on 12 F	ebruary 2001.		
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.		
3)□	Since this application is in condition for allowar	nce except for formal matters, pr	osecution as to the merits is	
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposit	ion of Claims			
4)⊠	Claim(s) 1-58 is/are pending in the application.	•		
	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)	Claim(s) is/are allowed.			
6)[Claim(s) is/are rejected.		TO STATE OF	
7)	Claim(s) is/are objected to.		PRIMARY TENT EXAMINER	
8)⊠	Claim(s) 1-58 are subject to restriction and/or e	election requirement.	TECHNOLOGY CENTER 2100	
Applicat	ion Papers		/	
9)[The specification is objected to by the Examine	r.		
•	The drawing(s) filed on is/are: a) acce		Examiner.	
•	Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is of	pjected to. See 37 CFR 1.121(d).	
11)	The oath or declaration is objected to by the Ex			
Priority (under 35 U.S.C. § 119	•	*	
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119/a	ı)-(d) or (f).	
	 All b) Some * c) None of: 1. Certified copies of the priority documents 	-	,, (3) 3. (1).	٠
	2. Certified copies of the priority documents	s have been received in Applicat	ion No	
	3. Copies of the certified copies of the prior application from the International Bureau	•	ed in this National Stage	
* 5	See the attached detailed Office action for a list	, , , , , ,	· ed	
	see the attached detailed emiss detail for a list	or the continue copies flot receive	· ·	
Attachmen	t(s)			
	e of References Cited (PTO-892)	4) Interview Summary		
	te of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate Patent Application (PTO-152)	
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date5	6) Other:		

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III. DETAILED ACTION

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16 and 53-54, storing and mapping information, classified in class 707, subclass 6.
- II. Claims 17-46 and 55-56, drawn to a database for sales information, classified in class 707, subclass 104.1.
- III. Claims 47-52 and 57-58, drawn to supplier's sales information ... through a network, classified in class 705, subclass 26.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as storing and mapping information without requiring the database for sales information of invention II. See MPEP § 806.05(d).

Inventions I and III are related as subcombinations

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disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as supplier's sales information ... through a network that is not a storing and mapping information of invention I. See MPEP § 806.05(d).

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such supplier's sales information ... through a network that is not database for sales information of invention II. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Examiner attempted to contact Attorney Stephen Manetta on February 14, 2004 to request an oral election to the above restriction requirements, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be

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traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diane Mizrahi whose telephone number is (703) 305-3806.

Diane Mizrahi
Patent Examiner
Technology Center 2100

February 14, 2004